

L Number	Hits	Search Text	DB	Time stamp
1	747	(210/499).CCLS.	USPAT;	2002/09/16
2	85	((210/499).CCLS.) and (pleats pleated corrugated folded)	US-PGPUB	09:37
3	1383	210/497.01	USPAT;	2002/09/16
4	310	210/497.01 and (pleats pleated corrugated folded)	US-PGPUB	10:55
5	26	("2097820" "3442390" "3546853" "4223660" "4248017" "4353580" "4391921" "4509292" "4559688" "4594472" "4731184" "4759845" "4810379" "4866118" "5028327" "5028739" "5034852" "5053129" "5092488" "5112503" "5128034" "5149431" "5161838" "5178753" "5211851" "5279733").PN.	USPAT;	2002/09/16
6	275	(210/493.5).CCLS.	USPAT;	09:40
10	27	("2801009" "3165473" "3189179" "3241680" "3306794" "3334752" "3421630" "3442392" "3692184" "3716970" "4046697" "4102792" "4120711" "4154688" "4402830" "4609465" "4660779" "4693985" "4836931" "4882056" "4902427" "4956089" "5211846" "5456834" "5605625" "5814219" "5824232").PN.	US-PGPUB	2002/09/16
11	22	("Re33502" "1690564" "1742768" "1861576" "2255937" "2864505" "3020977" "3237771" "3361260" "3668837" "3739916" "4092246" "4154688" "4406787" "4439321" "4609466" "4681605" "4738778" "4824564" "4898670" "5232595" "5266195").PN.	USPAT	10:01
12	0	6143106.URPN.	USPAT	2002/09/16
33	11	3216578.URPN.	USPAT	10:06
36	690	((((210/497.01).CCLS.) or ((210/499).CCLS.) or ((210/493.2,493.5).CCLS.) or ((55/521).CCLS.) or ((55/524).CCLS.)) and (pleats pleated corrugated folded)) and (bond bonding adhesive resin epoxy)	USPAT;	2002/09/16
			US-PGPUB	10:37
				2002/09/16
				10:46

37	39	(((210/497.01).CCLS.) or ((210/499).CCLS.) or ((210/493.2,493.5).CCLS.) or ((55/521).CCLS.) or ((55/524).CCLS.)) and (pleats pleated corrugated folded)) and (bond bonding adhesive resin epoxy)) and ((screen wrap mesh support) same fiberglass)	USPAT; US-PGPUB	2002/09/16 13:09
38	17	((210/499).CCLS.) and ((PVC fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 10:56
39	9	210/493.1.ccls. and ((PVC fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 10:58
40	0	210/493.1.ccls. and ((PVC adj coated adj fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 10:58
41	0	210/497.01.ccls. and ((PVC adj coated adj fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 10:58
42	1	210/\$3.ccls. and ((PVC adj coated adj fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 11:00
43	24	("2739713" "2960234" "3061107" "3117925" "3142612" "3151071" "3209916" "3252270" "3262578" "3339735" "3357560" "3367503" "3406827" "3528546" "3528547" "3572510" "3589364" "3931019" "4058463" "4102785" "4124116" "4145285" "4242206" "4485011").PN.	USPAT	2002/09/16 10:59
44	1	filter and ((PVC adj coated adj fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 11:00
45	1	(pleats pleated corrugated folded) and ((PVC adj coated adj fiberglass) same screen)	USPAT; US-PGPUB	2002/09/16 11:00
46	48	("1058616" "2791264" "3255810" "3296056" "3373545" "3455367" "3542619" "3756881" "3760860" "3871153" "4161977" "4183986" "4189880" "4197686" "4248657" "4568455" "4635418" "4675065" "4684425" "4741797" "4851070" "4949518" "4968366" "4981075" "5032210" "5039246" "5090469" "5137622" "5238515" "5258083" "5407522" "5615776" "5662383" "5666773" "5676052" "5689924" "5715638" "5718791" "5775400" "5783137" "5787657" "5794328" "5794528" "5797223" "5806549" "5816279" "5816954" "5819651").PN.	USPAT	2002/09/16 11:02
47	19	55/521.ccls. and ((screen wrap mesh support) same fiberglass)	USPAT; US-PGPUB	2002/09/16 13:23
48	1	("3752321").PN.	USPAT; US-PGPUB	2002/09/16 13:45
49	11	3752321.URPN.	USPAT	2002/09/16 13:24

50	37	coalescer and (fuel and water) and (pleats pleated corrugated)	USPAT; US-PGPUB	2002/09/16 13:46
51	2	wo-9814257-\$.did.	USPAT; US-PGPUB;	2002/09/16 13:52
52	1	1998-239887.NRAN.	EP ; JP ; DERWENT DERWENT	2002/09/16 13:53
-	156	(210/500.26).CCLS.	USPAT; US-PGPUB	2002/09/16 09:35
-	2	((210/493.1).CCLS.) and ((210/500.26).CCLS.)	USPAT; US-PGPUB	2002/07/22 15:23
-	406	(210/493.1).CCLS.	USPAT; US-PGPUB	2002/09/13 10:08
-	6	("3189179" "3246765" "2749265" "3392843" "2919807" "3520417").PN.	USPAT	2002/07/22 15:36
-	192	(210/485).CCLS.	USPAT; US-PGPUB	2002/07/22 16:10
-	61	((210/484).CCLS.) or ((210/485).CCLS.) and (pleats pleated)	USPAT; US-PGPUB	2002/07/22 16:29
-	61	(glass fiberglass) and ((pleats pleated) same filter) and outer adj (screen support cage)	USPAT; US-PGPUB	2002/07/22 17:00
-	27	("2801009" "3165473" "3189179" "3241680" "3306794" "3334752" "3421630" "3442392" "3692184" "3716970" "4046697" "4102792" "4120711" "4154688" "4402830" "4609465" "4660779" "4693985" "4836931" "4882056" "4902427" "4956089" "5211846" "5456834" "5605625" "5814219" "5824232").PN.	USPAT	2002/07/22 16:35
-	1	("6143106").PN.	USPAT; US-PGPUB	2002/07/22 17:00
-	27	("2801009" "3165473" "3189179" "3241680" "3306794" "3334752" "3421630" "3442392" "3692184" "3716970" "4046697" "4102792" "4120711" "4154688" "4402830" "4609465" "4660779" "4693985" "4836931" "4882056" "4902427" "4956089" "5211846" "5456834" "5605625" "5814219" "5824232").PN.	USPAT	2002/07/22 17:00
-	10	4120711.URPN.	USPAT	2002/07/22 17:01
-	0	6143106.URPN.	USPAT	2002/07/22 17:01
-	3709	(pleats pleated) and filter	USPAT; US-P PUB	2002/07/23 07:28
-	68	((pleats pleated) and filter) and (pleats same density)	USPAT; US-PGPUB	2002/07/23 08:23
-	0	((pleats pleated) and filter) and (pleats same density)) and (pleats adj density)	USPAT; US-PGPUB	2002/07/23 07:35

-	19	((pleats pleated) and filter) and (pleats same density)) and (pleat adj density)	USPAT;	2002/07/23
-	488	(210/484).CCLS.	US-P PUB	07:35
-	10	210/493.1.ccls. and (pleats same density)	USPAT;	2002/07/23
-	2	("4594162") or ("4842739")).PN.	US-P PUB	07:53
-	108	fink.in. and filter	USPAT;	2002/07/23
-	2	(pleat adj density) and ((pleats pleat pleated) same filter)	US-PGPUB	08:26
-	2268	((pleats pleat pleated) same filter)	USPAT;	2002/07/23
-	996	210/484	US-PGPUB	08:36
-	401	210/485	USPAT;	2002/07/23
-	786	210/483	US-PGPUB	08:38
-	778	210/493.1	EPO; JPO;	2002/07/23
-	407	(210/493.1).CCLS.	DERWENT	09:20
-	192	(210/485).CCLS.	EPO; JPO;	2002/07/23
-	1800	(210/489-492).CCLS.	DERWENT	09:20
-	166	((210/489-492).CCLS.) and (pleats pleated pleat)	USPAT;	2002/09/06
-	489	(210/484).CCLS.	US-PGPUB	12:58
-	25	("2785805" "3164506" "3216578" "3246765" "3246765" "3290870" "3303254" "3417551" "3417551" "3506475" "3570675" "3662893" "3692184" "3716436" "3752321" "3813334" "3871851" "3996322" "4058463" "4065341" "4075106" "4131702" "4163721" "4186099" "4211543" "4227356" "4247656").PN.	USPAT;	2002/09/06
-	3	((("4645602") or ("3246765") or ("2749265"))).PN.	US-PGPUB	12:58
-	2948	(pleated pleat pleats) and filter and (wrap sleeve cage support)	USPAT;	2002/09/06
-	244	((pleated pleat pleats) and filter and (wrap sleeve cage support)) and ((bond bonding) same (wrap cage sleeve support))	US-PGPUB	12:58
			EPO; JPO;	2002/09/13
			DERWENT	10:07
			USPAT;	2002/09/12
			US-PGPUB	12:14
			USPAT;	2002/09/12
			US-PGPUB	12:15
			USPAT;	2002/09/12
			US-PGPUB	12:16
			USPAT;	2002/09/12
			US-PGPUB	12:16
			USPAT;	2002/09/12
			US-PGPUB	12:49
			USPAT	2002/09/12
				12:43
			USPAT;	2002/09/12
			US-PGPUB	13:45
			USPAT;	2002/09/12
			US-PGPUB;	15:45
			EPO; JPO;	
			DERWENT	
			USPAT;	2002/09/12
			US-PGPUB;	15:34
			EPO; JPO;	
			DERWENT	

-	906	((pleated pleat pleats) and filter and (wrap sleeve cage support)) and ((fiberglass glass polymeric polymer) same filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/12 15:45
-	130	((pleated pleat pleats) and filter and (wrap sleeve cage support)) and ((bond bonding) same (wrap cage sleeve support))) and ((pleated pleat pleats) and filter and (wrap sleeve cage support)) and ((fiberglass glass polymeric polymer) same filter))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/12 16:01
-	43	("2726184" "2771156" "3174625" "3189179" "3306794" "3386583" "3417870" "3457339" "3520417" "3570675" "3675776" "3752321" "4046697" "4102792" "4154688" "4184966" "4186099" "4211543" "4402830" "4726901" "4882056" "5015375" "5039413" "5084178" "5130023" "5171342" "5211846" "5250179" "5252207" "5279731" "5340479" "5399264" "5409642" "5423984" "5427597" "5443721" "5468382" "5536290" "5632791" "5653831" "5681461" "5698097" "5868932").PN.	USPAT	2002/09/12 15:54
-	2	wo-9731695-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/16 13:52
-	407	(210/493.1).CCLS.	USPAT; US-PGPUB	2002/09/13 10:08
-	11	210/493.1.ccls. and (bond bonding fusing adhesive resin) and (end near3 pleats)	USPAT; US-PGPUB	2002/09/13 13:22
-	15	("3591010" "3865919" "3867294" "4184966" "4392958" "4512892" "4588464" "4647373" "4663041" "4735720" "4906371" "5108709" "5192424" "5238307" "5360650").PN.	USPAT	2002/09/13 10:10
-	9	("3407252" "3865919" "3867294" "4154688" "4184966" "4392958" "4419241" "4512892" "4588464").PN.	USPAT	2002/09/13 10:11
-	13	4735720.URPN.	USPAT	2002/09/13 10:14
-	846	(210/497.01).CCLS.	USPAT; US-PGPUB	2002/09/13 13:22
-	747	(210/499).CCLS.	USPAT; US-PGPUB	2002/09/13 13:22
-	463	(210/493.2,493.5).CCLS.	USPAT; US-PGPUB	2002/09/13 13:23
-	864	(55/521).CCLS.	USPAT; US-PGPUB	2002/09/13 13:23
-	1002	(55/524).CCLS.	USPAT; US-PGPUB	2002/09/13 13:24

-	1021	(((210/497.01).CCLS.) or ((210/499).CCLS.) or ((210/493.2,493.5).CCLS.) or ((55/521).CCLS.) or ((55/524).CCLS.)) and (pleats pleated corrugated folded)	USPAT; US-PGPUB	2002/09/13 13:44
-	690	(((210/497.01).CCLS.) or ((210/499).CCLS.) or ((210/493.2,493.5).CCLS.) or ((55/521).CCLS.) or ((55/524).CCLS.)) and (pleats pleated corrugated folded)) and (bond bonding adhesive resin epoxy)	USPAT; US-PGPUB	2002/09/16 10:46